IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant(s) : Abraham Pinter et al.

Application No.: 10/628,004 Confirmation No.: 3975

Filed : July 25, 2003

For : USE OF TRANSGENIC MICE FOR THE

EFFICIENT ISOLATION OF NOVEL HUMAN

MONOCLONAL ANTIBODIES WITH NEUTRALIZING ACTIVITY AGAINST PRIMARY HIV-1 STRAINS AND NOVEL HIV-1 NEUTRALIZING ANTIBODIES

Group Art Unit : 1645

Examiner : Not Yet Assigned

New York, New York 10020

February 11, 2004

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: [X] Second Preliminary Amendment; to be filed in the above-identified application.

FEE FOR ADDITIONAL CLAIMS

- [X] A fee for additional claims is not required.
- [] A fee for additional claims is required.

The filing fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY FILED	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	_ *	=	X \$18 =	\$.00
INDEPENDENT CLAIMS	_ **	=	X \$86 =	\$.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM			+ \$290 =	\$.00
			TOTAL	\$.00

^{*} If less than 20, insert 20.

TOTAL \$

- [] A check in the amount of \$\frac{\$}{} in payment of the filing fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.16, in connection with the papers transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge \$____ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

EXTENSION FEE

[] The following extension is applicable to the Reply filed herewith; [] \$110.00 extension fee for reply within first month pursuant to 37 C.F.R. § 1.17(a)(1); [] \$420.00 extension fee for reply within second month pursuant to 37 C.F.R. § 1.17(a)(2); [] \$950.00 extension fee for reply within third month pursuant to 37 C.F.R. § 1.17(a)(3); [] \$1,480.00 extension fee for reply within fourth month pursuant to 37 C.F.R.

^{**} If less than 3, insert 3.

§ 1.17(a)(4); [] \$2,010.00 extension fee for reply within fifth month pursuant to 37 C.F.R. § 1.17(a)(5).

- A check in the amount of [] \$110.00; [] 420.00; [] \$950.00; [] \$1,480.00; [] \$2,010.00 in payment of the extension fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge the [] \$110.00; [] \$420.00; [] \$950.00; [] \$1,480.00; [] \$2,010.00; extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,

Jane T. Gunniaon (Reg. No. 38,479)

Stanley D. Liang (Reg. No. 43,753)

Attorneys for Applicants

R. Minako Pazdera (Reg. No. 46,984)

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I hereby certify that this

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Commissioner for Patents

Correspondence is being

Lillian Garcia

Addressed to:

P.O. Box 1450

Application No. 10/628,004 Second Preliminary Amendment dated February 11, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NEUTRALIZING ANTIBODIES

Group Art Unit : 1645

Examiner : Not yet assigned

New York, New York 10020 February 11, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND PRELIMINARY AMENDMENT

Sir:

Prior to examining the above-identified application, kindly amend the application as follows.

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks begin on page 29 of this paper.